

L Number	Hits	Search Text	DB	Time stamp
1	15	repackaging near3 packet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 21:16
2	6	(walsh adj code) near3 preamble	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 21:17
3	9	(walsh adj code) near5 preamble	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 21:18
4	10	(walsh adj code) near7 preamble	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 21:18
5	38	(walsh adj code) same preamble	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 21:41
6	0	(walsh adj channels) same (table near2 lookup)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 21:42
7	0	(walsh adj channels) near3 (table)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 21:43
8	79	(walsh) near3 (table)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 22:12
9	2	6301286.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 22:35
10	1072	station adj identifier	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 22:35
11	24553	preamble	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 22:35
12	1	(station adj identifier) near3 preamble	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 22:35

DOCUMENT-IDENTIFIER: US 20020122398 A1

TITLE: Method and apparatus for
transmitting and receiving
high speed data in a CDMA
communication system using
multiple carriers

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Brief Description of Drawings Paragraph - DRTX (6):
[0026] FIGS. 4A-C are tables of code channel Walsh
symbols in a traditional
IS-95 CDMA communication system.

US-PAT-NO: 6553011

DOCUMENT-IDENTIFIER: US 6553011 B1

TITLE: Cellular multicarrier wireless
communication system

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Detailed Description Text - DETX (16):

In CDMA N different channelization codes (preferably orthogonal e.g. Walsh codes) are used for distinguishing N different base stations. Again, the codes can be re-used by base stations which are sufficiently far apart. Referring to FIG. 5, the apparatus is similar, except that the signal strength is measured after the different preambles have been despread in a correlator 18 which correlates the received signals with their channelization code.

US-PAT-NO: 6430167

DOCUMENT-IDENTIFIER: US 6430167 B1

TITLE: Method for transferring data over a
satellite network by using unique beam identifiers to
route the data

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Detailed Description Text - DETX (6):

Referring to FIGS. 1 & 2, the first step of the process relates to placing the data packet 24 into a form which can be sent over the network 10. This includes segmenting and repackaging the data packet 24 into one or more cells 32 with each cell 32 being of a format which is compatible with the network 10. For the preferred embodiment of the invention, the network 10 uses the ATM protocol for data message transfers therefore, for this embodiment, ATM AAL protocols must be adhered to in the segmenting and repackaging of the data packet 24. A more detailed discussion of ATM protocols can be found in CCITT, "Draft Recommendation I.363". CCITT Study Group XVIII, Geneva, Jan. 19-29, 1993. ATM protocols, and in particular the ATM Adaptation Layer 5 (AAL5) protocol, requires the data packet 24 to be segmented and repackaged into one or cells 32 with each cell 32 having a length of 53 octets. Of these 53 octets, the ATM protocol specifies that the first 5 octets of each cell 32 be reserved for the cell header 34 and the remaining 48 octets be reserved for the cell body 36 with the information from the data packet 24 (including the destination address 30) being distributed among one or more of the cell bodies